Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Trader	oved for use through 04/30/2003. OMB 0651-0 mark Office. U.S. DEPARTMENT OF COMMER tion unless it displays a valid OMB control num	0032 RCE iber.							
UTILITY	Attorney Docket No.	LTSM01DV1								
PATENT APPLICATION	First Inventor	Mossberg v								
TRANSMITTAL	Title	Holographic spectral filter								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU715514947US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 28] Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if annlicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3	ply the requisite information 7 CFR 1.76:	·								
Continuation Continuation Continuation-in-part (CIP) Of prior application No. 09/811,081 Prior application information: Examiner Alessandro V. Amari For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label *23892*		OR Correspondence address belo	ow							
Name										
Address										
City	State	Zip Code								
Country	elephone	Fax								
Name (Print/Type) David S. Akayi	Registration No. (Attorne)	y/Agent) 40310								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

06/23/2003

FEE TRANSMITTAI

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

Complete if Known

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

	for FY 2	ነበበ3		Filing	Date						
Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor		tor Mossb	Mossberg					
 			Examiner Name								
Applicant claim	s small entity status. S	See 37 CFR 1.27		Art Unit				300			
TOTAL AMOUNT	OF PAYMENT	(\$) 927		Attor	ney Do	cket N	o. LTSM	LTSM01DV1			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Cred	fit card Money Order	Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity										
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid		
Account Number			1051		2051	65	Surcharge - lat	e filing fee or oath			
Deposit Account			1052	50	2052			e provisional filing fee or			
Name			1053	130	1053		cover sheet Non-English sp	r sneet English specification			
1.	ized to: (check all that aparted helow	opiy) lit any overpayments	1812	2,520	1812 2	2,520 F	For filing a requ	ling a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application			1804	920*	1804		Requesting put Examiner actio	blication of SIR prior to			
	nted below, except for th		1805	1,840*	1805			n blication of SIR after			
to the above-identified deposit account.						Examiner action	on ·				
F	EE CALCULATION		1251	110	2251			eply within first month			
1. BASIC FILING			1252		2252			reply within second month			
Large Entity Small En		Fee Paid	1253	930 1,450	2253 2254			reply within third month			
Code (\$) Code (\$	5)		-		1			reply within fourth month			
1001 750 2001 3		375	•	1,970	2255	7.7		reply within fifth month			
1002 330 2002 1			1401	320	2401		Notice of Appe				
1003 520 2003 2	· ·	<u> </u>	1402 1403		2402 2403		Request for or	support of an appeal			
	75 Reissue filing fe			1,510				tute a public use proceeding			
1005 160 2005	80 Provisional filing		1452		2452			ve - unavoidable			
SUBTOTAL (1) (\$) 375				1,300	2453			ve - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,300	2501		Utility issue fee				
	Extra Claims	Fee from Fee Paid	1502	470	2502		Design issue f	· ·			
Total Claims 58	-20** = 38 X		1503	630	2503	315	Plant issue fee	9			
Claims 8 Multiple Dependent] -3** = [<u>5</u>	42 210	1460	130	1460	130	Petitions to the	e Commissioner]		
	L		1807	50	1807	50	Processing fee	e under 37 CFR 1.17(q)			
Large Entity Small Fee Fee Fee		tion	1806	180	1806			Information Disclosure Stmt	├ 		
Code (\$) Code	(\$)		8021	40	8021	40	Recording each property (times	h patent assignment per number of properties)			
1202 18 220 1201 84 220		ss of 20 nims in excess of 3	1809	750	2809	375		ssion after final rejection			
	3 140 Multiple depend	-	1810	750	2810	375	· For each addit	ional invention to be			
1204 84 220	4 42 ** Reissue inde over original		1801	750	2801		•	CFR 1.129(b)) continued Examination (RCE)			
1205 18 220		ns in excess of 20		1802 900 1802 900 Request for expedited examination of a design application							
[CEO] OI					Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0											
SUBMITTED BY (Complete (if applicable)											
Name (Print/Type) David S Alavi Registration No. 40310 Telephone 541-686-9462											
Signature Date 06/23/2003											
O'gridiano			_		_						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.